

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PP/1-22899/C	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/EP2004/051098	International filing date (day/month/year) 14/06/2004	(Earliest) Priority Date (day/month/year) 24/06/2003
Applicant POLYMERS AUSTRALIA PTY. LIMITED		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐

With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2.



Certain claims were found unsearchable (See Box II).

3.



Unity of invention is lacking (see Box III).

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. _____



as suggested by the applicant.



as selected by this Authority, because the applicant failed to suggest a figure.



as selected by this Authority, because this figure better characterizes the invention.

b. ☐

none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/051098

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08L23/02 C08L33/08 C08K9/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08L C08K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2004/041721 A (MAYADUNNE ROSHAN TYRREL ANTON ; SIMON GEORGE PHILIP (AU); LI GUOXIN (A) 21 May 2004 (2004-05-21) abstract; claims 1-19	1-22
X	US 6 579 927 B1 (FISCHER HARTMUT RUDOLF) 17 June 2003 (2003-06-17) abstract; claims 1-20 column 3, line 10 - column 4, line 20 column 6; example 4	1-11, 13, 14, 17-22
X	EP 0 311 723 A (NORSOLOR SA) 19 April 1989 (1989-04-19) abstract; claims 1-10 page 4, line 43	1-4, 8-10, 13-22
	----- -/-	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

11 August 2004

Date of mailing of the international search report

19/08/2004

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051098

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 03/059817 A (LINDSAY CHRISTOPHER IAN ;HUNTSMAN INTERNAT LLC (US)) 24 July 2003 (2003-07-24) abstract; claims 1-21 -----	1,2,4-8, 13,15, 16,20-22

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/051098

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 2004041721	A	21-05-2004	WO 2004041721 A1	21-05-2004
US 6579927	B1	17-06-2003	NL 1006743 C2	09-02-1999
			AT 232550 T	15-02-2003
			AU 745227 B2	14-03-2002
			AU 8752698 A	01-03-1999
			BR 9811128 A	18-07-2000
			CA 2294146 A1	18-02-1999
			DE 69811370 D1	20-03-2003
			DE 69811370 T2	18-12-2003
			DK 1002017 T3	10-06-2003
			EP 1002017 A1	24-05-2000
			ES 2192782 T3	16-10-2003
			JP 2001512773 T	28-08-2001
			WO 9907790 A1	18-02-1999
			PT 1002017 T	30-06-2003
			US 2003060556 A1	27-03-2003
EP 0311723	A	19-04-1989	EP 0311723 A1	19-04-1989
WO 03059817	A	24-07-2003	WO 03059817 A2	24-07-2003